

Zhiliang Gong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11429207/publications.pdf>

Version: 2024-02-01

4
papers

102
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanism for differential recognition of membrane phosphatidylserine by the immune regulatory receptor Tim4. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1463-72.	7.1	67
2	Coupling X-Ray Reflectivity and In Silico Binding to Yield Dynamics of Membrane Recognition by Tim1. Biophysical Journal, 2017, 113, 1505-1519.	0.5	17
3	Sensitivity of peripheral membrane proteins to the membrane context: A case study of phosphatidylserine and the TIM proteins. Biochimica Et Biophysica Acta - Biomembranes, 2018, 1860, 2126-2133.	2.6	13
4	How Tim proteins differentially exploit membrane features to attain robust target sensitivity. Biophysical Journal, 2021, 120, 4891-4902.	0.5	5